

## APPENDIX

3. A microprocessor controlled toy building element according to [claims 1-2] claim 1, characterized in that instructions, corresponding to an icon, implement a rule (R1, R2, ..., R6) by controlling the activation means in response to signals from sensors connected to the toy building element.
4. A microprocessor controlled toy building element according to [claims 1-2] claim 1, characterized by comprising a receiver (504, 505) for wireless reception of instructions.
5. A microprocessor controlled toy building element according to [claims 1-2] claim 1, characterized by comprising a receiver (505) for reception of infrared signals.
6. A microprocessor controlled toy building element according to [claims 1-2] claim 1, characterized by comprising a keyboard for manual entering of instructions.
7. A microprocessor controlled toy building element according to [claims 1-2] claim 1, characterized by comprising a transmitter (504, 505) for wireless transmission of instructions to the second toy.
8. A microprocessor controlled toy building element according to [claims 1-2] ,claim 1 characterized by comprising a transmitter (504) for transmission of said function calls via a light guide (503).